PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5176563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUDHEER NAIR	02/15/2018
JAMES G. HERMERDING II	02/15/2018
AVINASH ANANTHAKRISHNAN	02/15/2018

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15859265

CORRESPONDENCE DATA

Fax Number: (480)499-5758

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4809128698

Email: leslierogan@allianceip.com

ALLIANCE IP, LLC - I **Correspondent Name:** Address Line 1: 20 E. THOMAS RD. Address Line 2: SUITE 2200, PMB 96

Address Line 4: PHOENIX, ARIZONA 85012

ATTORNEY DOCKET NUMBER:	D145999-US
NAME OF SUBMITTER:	J. KYLE KOMENDA
SIGNATURE:	/J. Kyle Komenda/
DATE SIGNED:	10/05/2018

Total Attachments: 6

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PATENT REEL: 047086 FRAME: 0590 505129801

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> PATENT REEL: 047086 FRAME: 0591

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Sudheer Nair James G. Hermerding II Avinash Ananthakrishnan

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

ENERGY-AWARE POWER SHARING CONTROL

(I bereby authorize and req	uest any attorney having :	appropriate authority fron	the assignce to insert on the n when known.)
designated lines below, the	Oling date and application	number of said applicatio	
which was filed on	December 29, 2017		as

which was blea on	. 691	·································	15	
US COUNTRY or International Office	Application Number	15/859,265		and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filled in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to provisional, design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements:

and agree that said Assignce may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignce, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignce, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof, and generally assist said Assignce, its successors, assigns, or legal representatives in securing and

Page 1 of 2

maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Nawada	02/15/2018
Sudheer Nair	Date
James G. Hermerding II	Date
Avinash Ananthakrishnan	Date

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Sydheer Najr /	Date
And the	2-15-18
James G. Hermending II	Date
Avinash Ananthakrishnan	Date

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	Sudheer Nair	Date
<u></u>	James G. Hermerding II	Date
	femost	15- Elb -2018
	Avinash Ananthakrishnan	Date